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Title: ORGANIC EL ELEMENT, ORGANIC EL DISPLAY APPARATUS, METHOD FOR MANUFACTURING, etc.
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FIG.1A

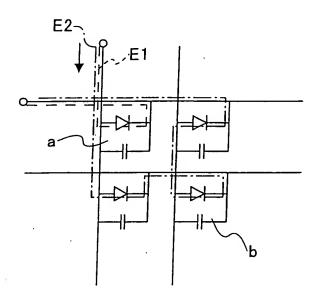
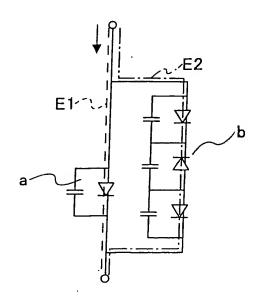
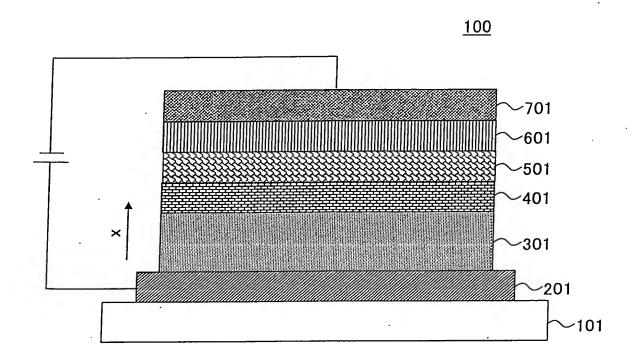


FIG.1B



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FIG.2



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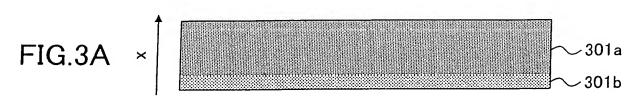
Inventor: Yuichiro ITAI et al. Title: ORGANIC EL ELEMENT, ORGANIC EL DISPLAY APPARATUS, METHOD FOR MANUFACTURING, etc.

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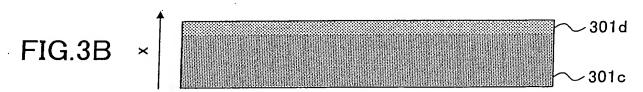
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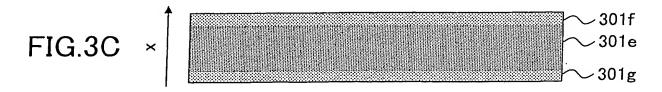
301A



## 301B



## 301C

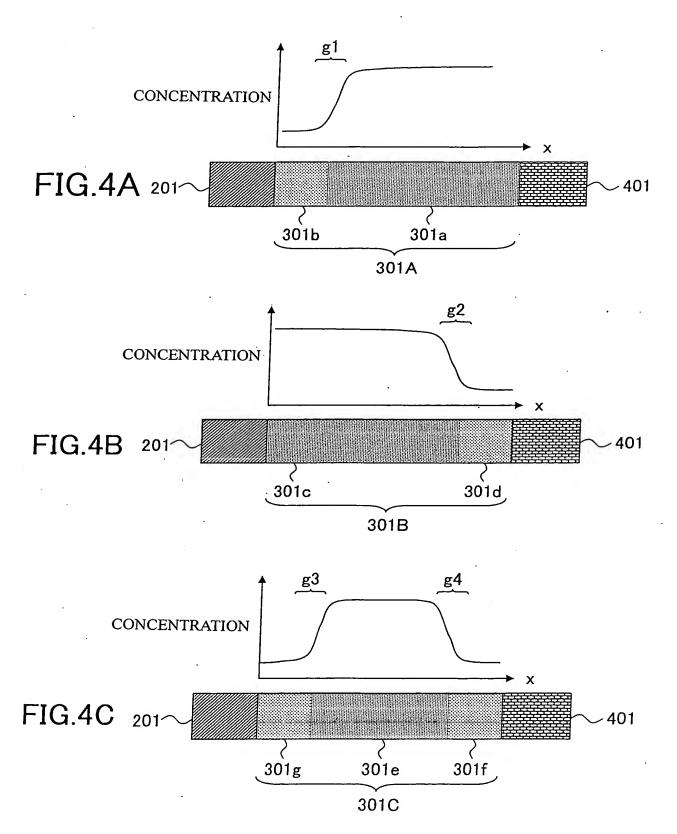


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Inventor: Yuichiro ITAI et al.

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	1011				•		
	CURRENT (MAX VALUE)	LUMINOUS INTENSITY (cd/m2)	INTENSITY 2)	VOLTAGE (V)	3E (V)	LUMINOUS EFF	LUMINOUS EFFICIENCY
		6					
	_	1mA/cm <sup>2</sup>	15mA/cm <sup>2</sup>	1mA/cm <sup>2</sup>	15mA/cm²	1mA / 2m2	0~-15V   1mA/cm   15mA/cm   15mA/cm   15mA/cm   1mA/cm   15mA/cm   15mA/cm
COMPARATIVE	_				0.00		1 JmA/ cm
EXAMPLE 1	929 # A	9/	1064	3.55	5 22	25.3	
EV AT SELE					77.0	0/.0	4.27
CAMIPLE I	33.4 MA	77	995	3 50	C+ U	100	
				20.0	ე. აა	6.95	406
EXAMPLE 2	82.2 u A	76	10,40	2			202
		2	1048	3.53	5.17	6 70	101
EXAMPLE 3	101	6				6.73	4.25
	10.1 HA	2	1099	3.57	7 20	r	
				20.0	07.6	_ 	- 3c /
						2	

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FIG.6

<u>100A</u>

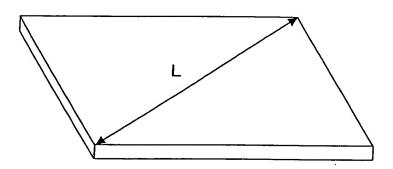
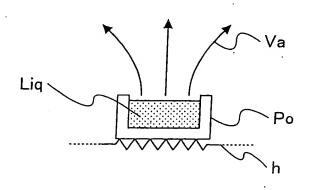


FIG.7



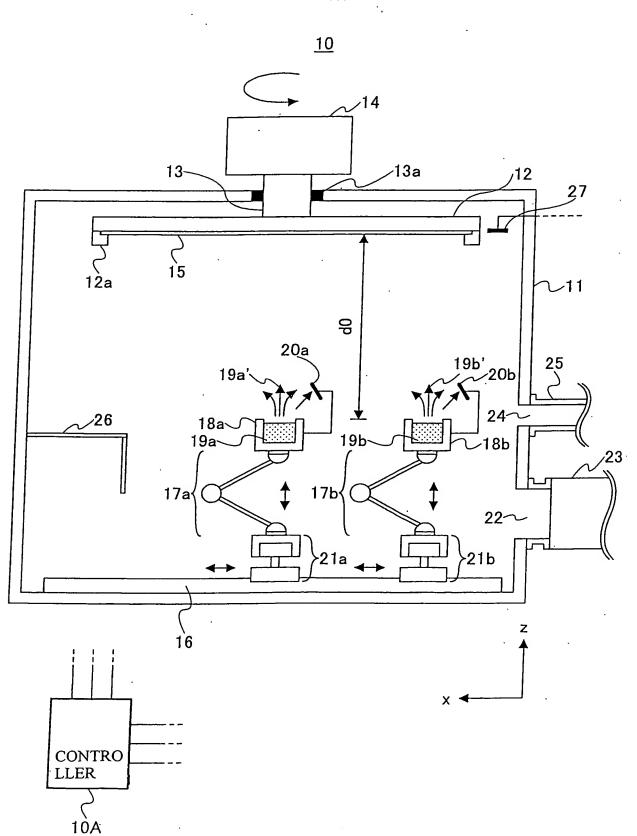
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## FIG.8



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FIG.9

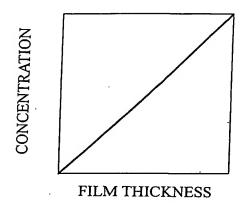


FIG.10A

	Luminous Intensity (cd/m²)	Half-Life (hr)
First	250	750
Second	209	650
Third	224	710
Fourth	234	710
Fifth	205	670
Maximum Variation	11.40%	7.45%

FIG.10B

	Luminous Intensity (cd/m²)	Half-Life (hr)
First	227	700
Second ·	220	710
Third	225	710
Fourth	229	710
Fifth	232	690
Maximum Variation	3.02%	1.71%

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FIG.11

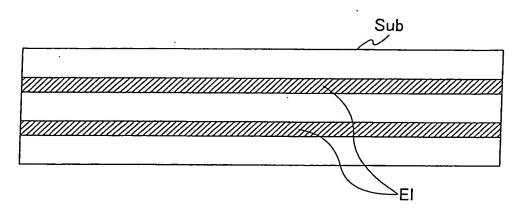
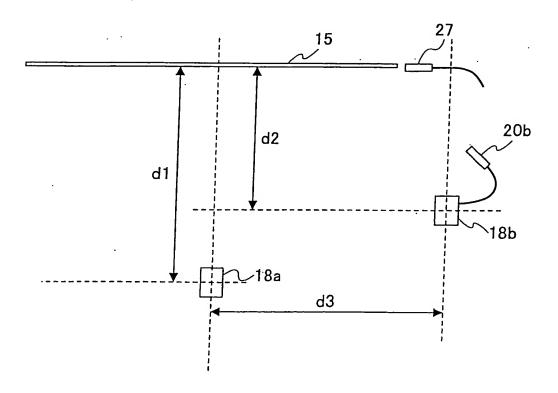
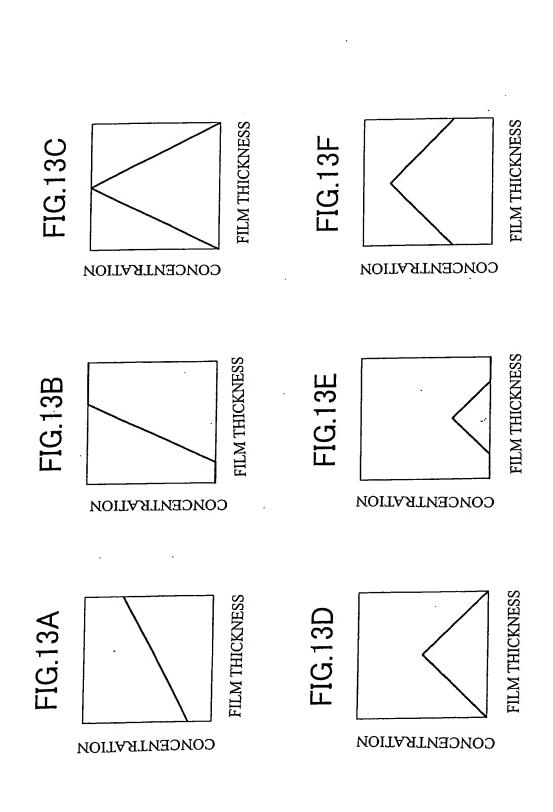


FIG.12





App No.: NEW Inventor: Yuichiro ITAI et al.

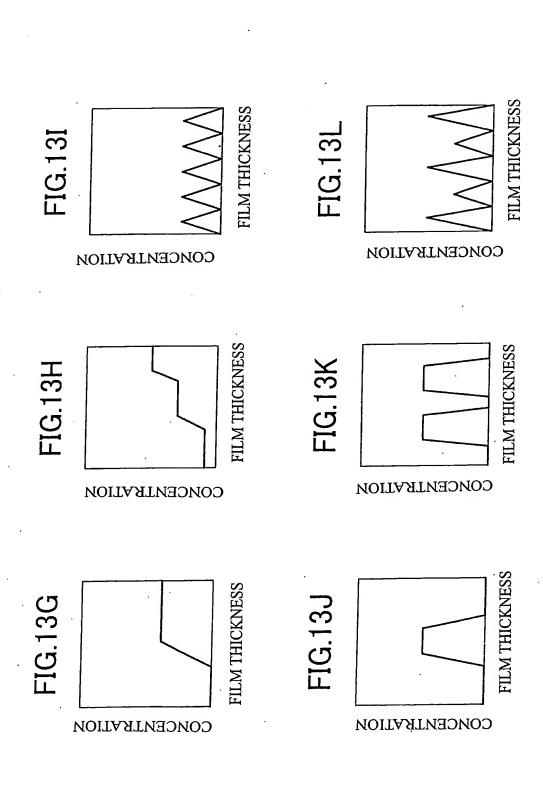
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FIG.14A

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FIG.14B

FIG.14C

FIG.14E

FIG.14D

FIG.14F

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